WHAT IS CLAIMED IS:

1. An information system for use in scuba diving, the system comprising: a rigid container;

a rigid lid adapted to fit the container, the container and the lid defining a chamber adapted to receive an electronic device;

a seal between the container and the lid, the seal configured to prevent water from entering into the chamber even at a maximum underwater pressure experienced by a scuba diver; and

components attached to the container and/or the lid for externally controlling the electronic device.

2. The system of Claim 1, further comprising:

components that connect the electronic device to an audio jack, the audio jack being attached to the container and/or the lid; and

components that connect an audio communication link to the audio jack.

3. The system of Claim 2, wherein the components which connect the audio communication link to the audio jack comprise:

a male hydraulic nipple;

a female hydraulic coupling; and

a locking bearing mechanism to establish a hydrostatic audio connection between the male hydraulic nipple and the female hydraulic coupler.

- 4. The system of Claim 2, wherein the communication link is wireless.
- 5. The system of Claim 1, wherein electronic device comprises a DVD player, telephone, palm pilot, personal digital assistant, measuring device, geiger counter, sonar, pH meter, thermometer, luminometer, or magnetometer.
- 6. The system of Claim 1, wherein said audio device recites recorded information on locations and objects encountered during underwater activity in a specific location.

- 7. The system of Claim 1, wherein the components which externally control the device comprise a manual control mechanism capable of horizontal and vertical movement and an internal device capable of horizontal and vertical movement.
 - 8. The system of Claim 1, further comprising an external volume control.
- 9. The system of Claim 8, wherein said external volume control comprises an amplifier.
- 10. The system of Claim 2, further comprising a device generating audible sound connected to the communication link.
- 11. The system of Claim 10, wherein said sound-generating device comprises earphones, and wherein the operative components of the earphones are contained within sealed enclosures.
- 12. An underwater audio headset comprising at least one speaker within a waterproof enclosure, the enclosure mounted on an ear clip, the ear clip configured to removably attach to an ear of a scuba diver.
- 13. The headset of Claim 12, wherein the enclosure comprises an audiopermeable and water-resistant membrane.
 - 14. The headset of Claim 12, wherein the ear clip carries a communication link.
- 15. The headset of Claim 12, wherein the ear clip attaches to a soft gel that molds to the shape of the outer ear of the diver.
 - 16. The headset of Claim 12, wherein the enclosure is rigid.
 - 17. The headset of Claim 12, wherein the enclosure comprises a wireless receiver.
- 18. The headset of Claim 17, wherein the enclosure comprises a battery for powering the wireless receiver.
- 19. The headset of Claim 17, wherein the headset is incorporated into a mask strap.
 - 20. The headset of Claim 17, wherein the enclosure comprises an o-ring.